

# Texas Department of Public Safety Texas Division of Emergency Management

## Texas State Operations Center

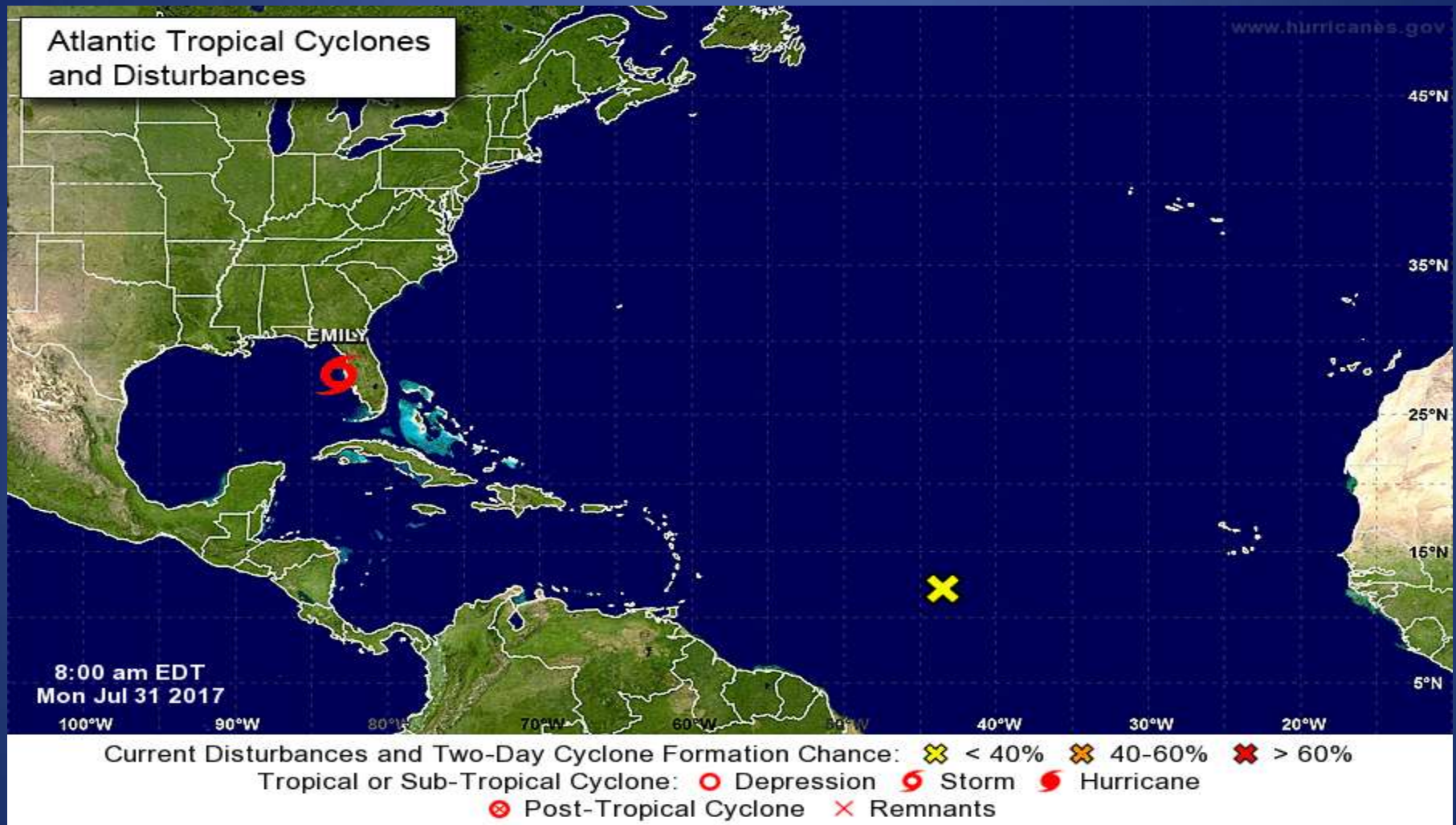


### Situation Awareness Brief



Monday, July 31<sup>st</sup> 2017  
As of 0900 CST

# Tropical Weather Awareness



At 800 AM EDT (1200 UTC), the center of Tropical Storm Emily was located near latitude 27.7 North, longitude 83.2 West. Emily is moving toward the east near 8 mph (13 km/h), and this general motion is expected to continue today. A turn toward the northeast and an increase in forward speed are expected tonight or Tuesday. On the forecast track, the center of Emily is expected to move inland over the west-central Florida peninsula later today and move across central Florida through tonight. Emily is expected to move offshore of the east-central Florida coast early Tuesday.

# Incidents Reported to the State Operations Center (last 24 hours)

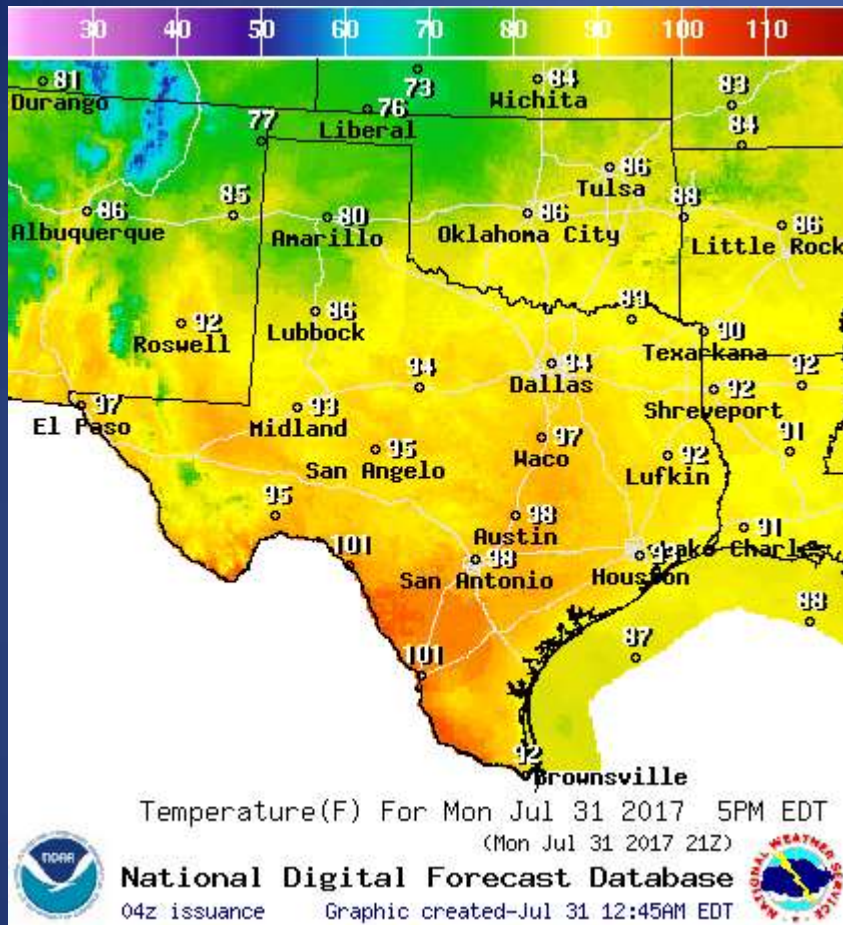
| DATE     | EVENT / INCIDENT                              | LOCATION<br>(City/County) | Final<br>Report:<br>Y/N |
|----------|---|---------------------------|-------------------------|
| 07/30/17 | Final Report of a Road Closure (US 59)        | Fort Bend County          | Y                       |
| 07/30/17 | Final Report of the Raspberry Fire            | Foard County              | Y                       |
| 07/30/17 | Initial Report of an Overturned TTST (FM 624) | McMullen County           | N                       |
| 07/30/17 | Update Report of an Overturned TTST (FM 624)  | McMullen County           | N                       |
| 07/30/17 | Final Report to the Wildfire                  | DeWitt County             | Y                       |
| 07/30/17 | Update to Boil Water Notice                   | Glade/Gregg County        | N                       |

## Informational Products Distributed by the State Operations Center

| DATE     | SUBJECT   |
|----------|---|
| 07/31/17 | NWS Amarillo: Hydrologic Statement for the Cimarron River     |
| 07/31/17 | NWS Houston/Galveston- TD 6: No impacts expected for SE Texas |



# Weather Forecast

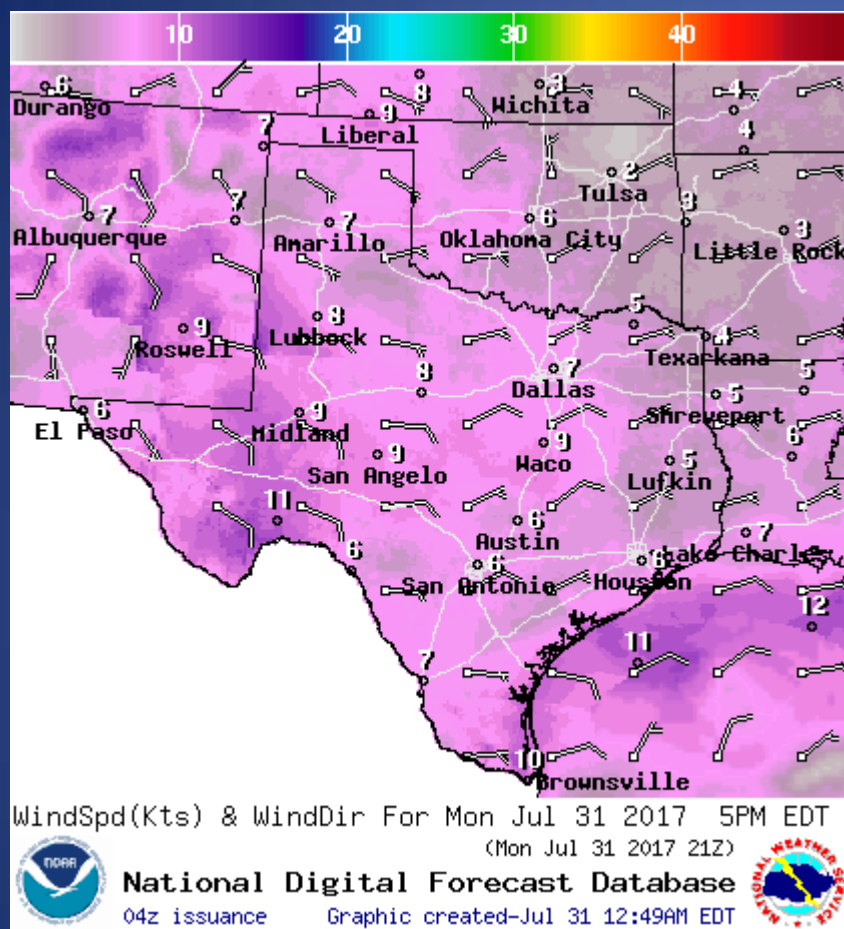


## Highs

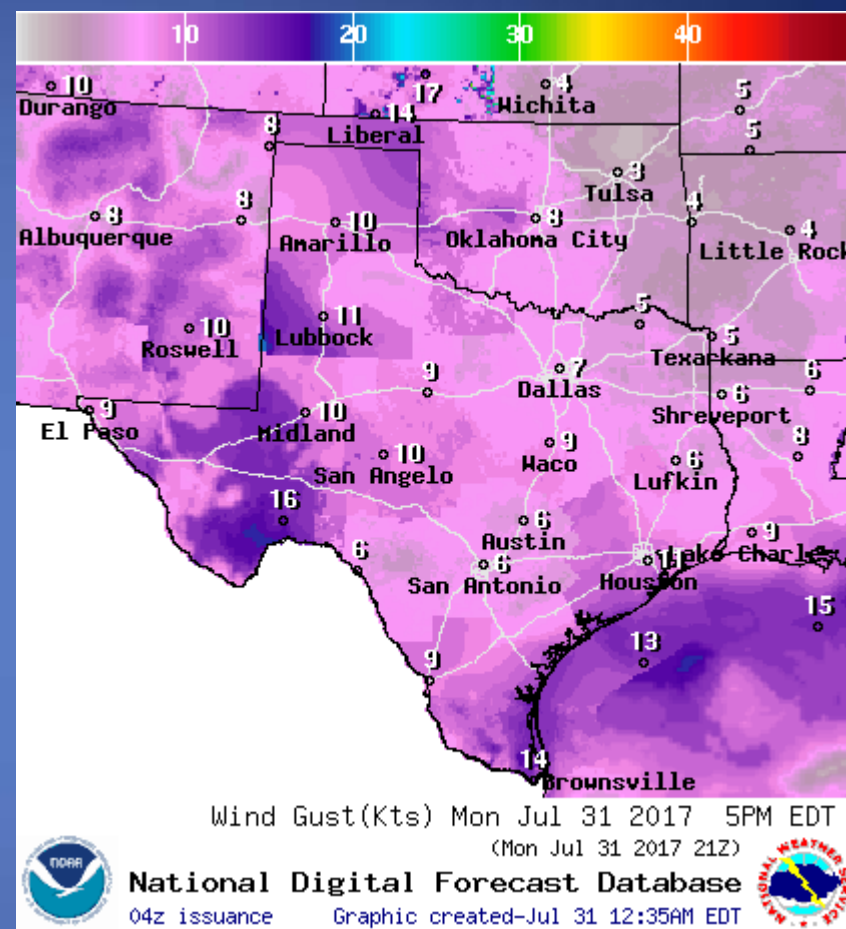


## Lows

# Weather Forecast



## Wind Speeds



## Gusts

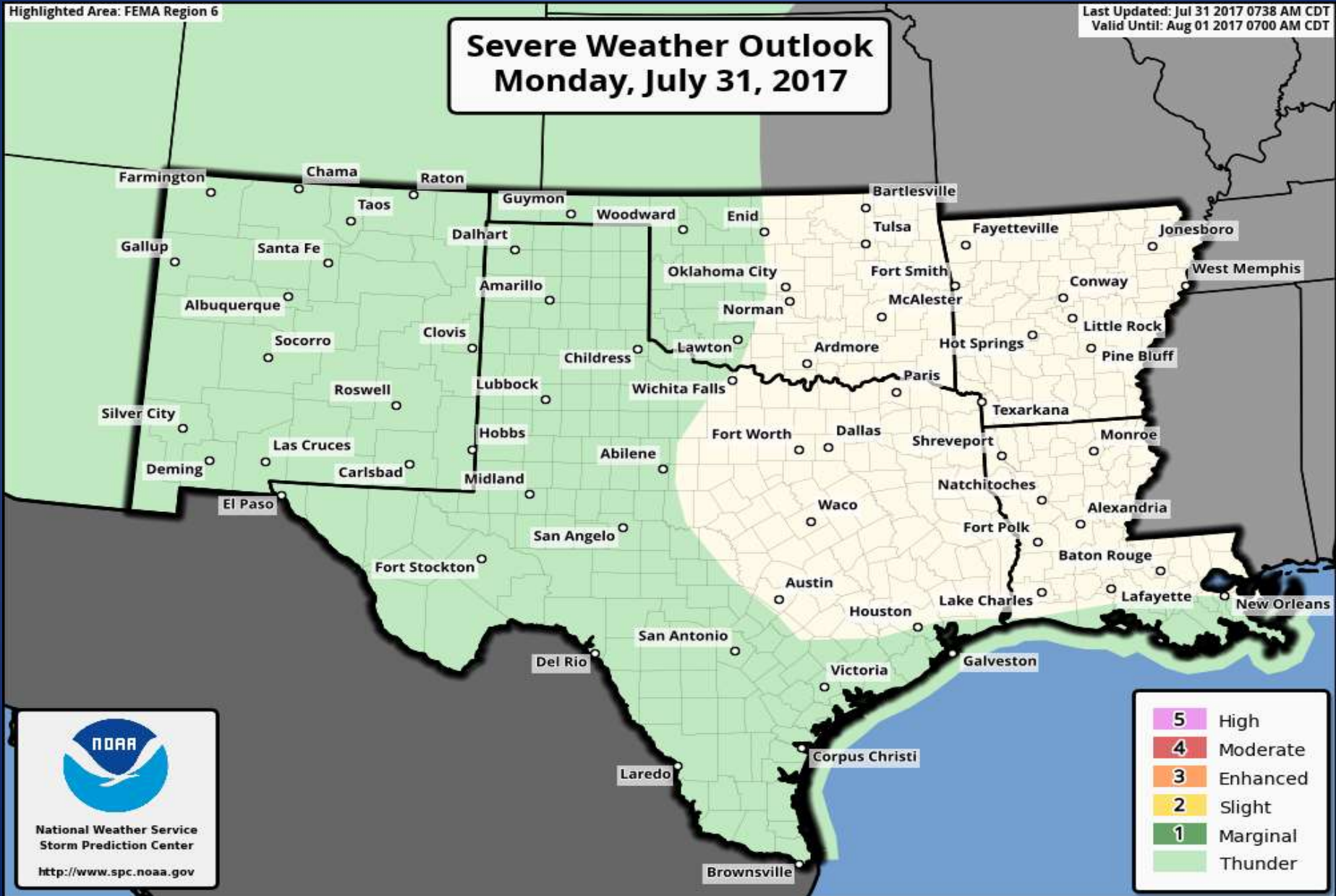


# Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Jul 31 2017 0738 AM CDT  
Valid Until: Aug 01 2017 0700 AM CDT

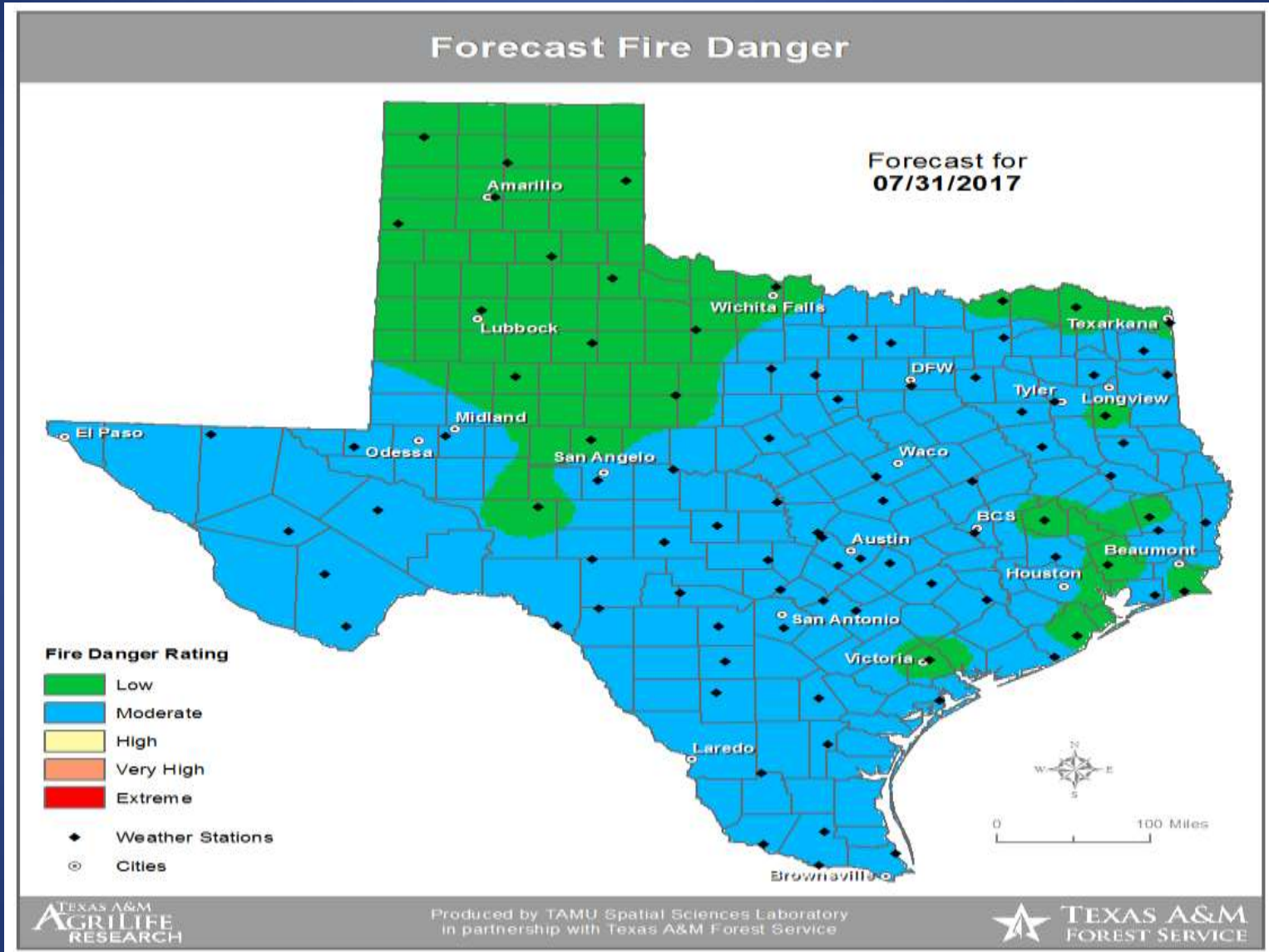
## Severe Weather Outlook Monday, July 31, 2017



# Weather Warning/Advisories Issued

| DATE     | WARNING TYPE                           | LOCATION   |
|----------|--|--|
| 07/30/17 | Flood Advisory                         | Dallam, Foard, Hardeman, Hartley and Oldham Counties |
| 07/30/17 | Arroyo and Small Stream Flood Advisory | El Paso County                                       |
| 07/30/17 | Severe Thunderstorm Warning            | Irion, Sterling and Tom Green Counties               |
| 07/31/17 | Flood Advisory                         | Parmer County  |
| 07/31/17 | Flood Advisory                         | Lubbock and Hockley Counties                         |

# Fire Danger Forecast





# Burn Bans and KBDI INDEX

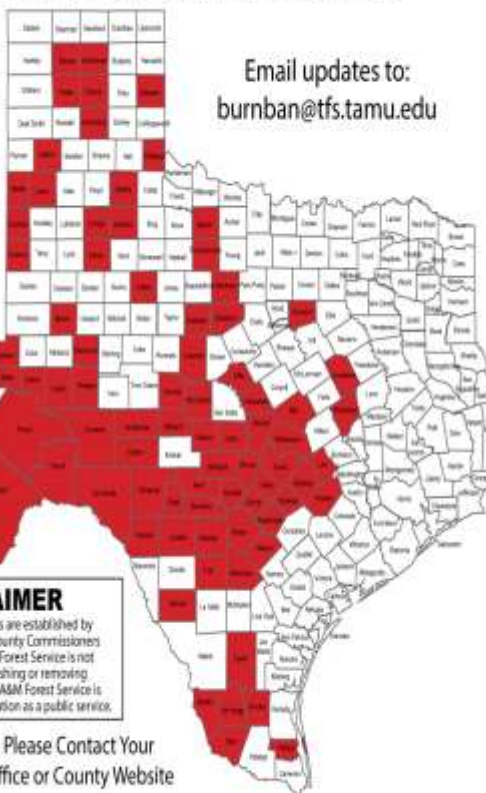
## OUTDOOR BURN BANS

July 31, 2017



Email updates to:  
burnban@tfs.tamu.edu

Counties without Established  
Burn Bans  
Counties with Established  
Burn Bans



### DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your  
Local County Judge's Office or County Website

RED FLAG WARNINGS: [www.weather.gov](http://www.weather.gov)

Burn Ban RSS feed available at <http://tfs.tamu.edu/wildfires/BurnBan.xml>

### Counties with Burn Bans: 84

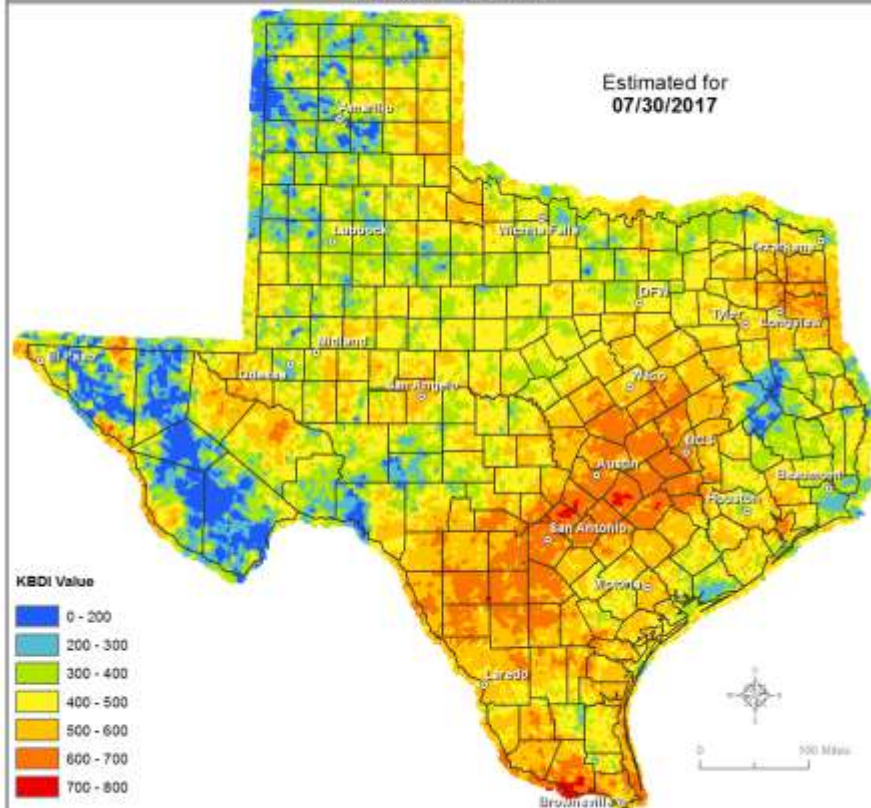
Armstrong  
Atascosa  
Bailey  
Bandera  
Bastrop  
Baylor\*  
Bell  
Bexar  
Blanco  
Brewster\*  
Brooks  
Burnet  
Caldwell  
Callahan  
Carson  
Castro  
Childress  
Cochran  
Coleman  
Comal  
Concho  
Cottle  
Crockett  
Crosby  
Culberson  
Dickens  
Dimmit  
Duval  
Eastland  
Edwards  
El Paso  
Fayette  
Fisher  
Frio  
Garza  
Gillespie  
Glasscock  
Guthrie  
Hays  
Hudspeth  
Hutchinson  
Jeff Davis  
Jim Hogg  
Johnson\*  
Kendall  
Kent  
Kinney  
Lamb  
Lampasas  
Lee

\* Partial or affecting adjacent fire burning by  
\* Another authority has established County for specific

## Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for  
07/30/2017



### KBDI Value

0 - 200  
200 - 300  
300 - 400  
400 - 500  
500 - 600  
600 - 700  
700 - 800

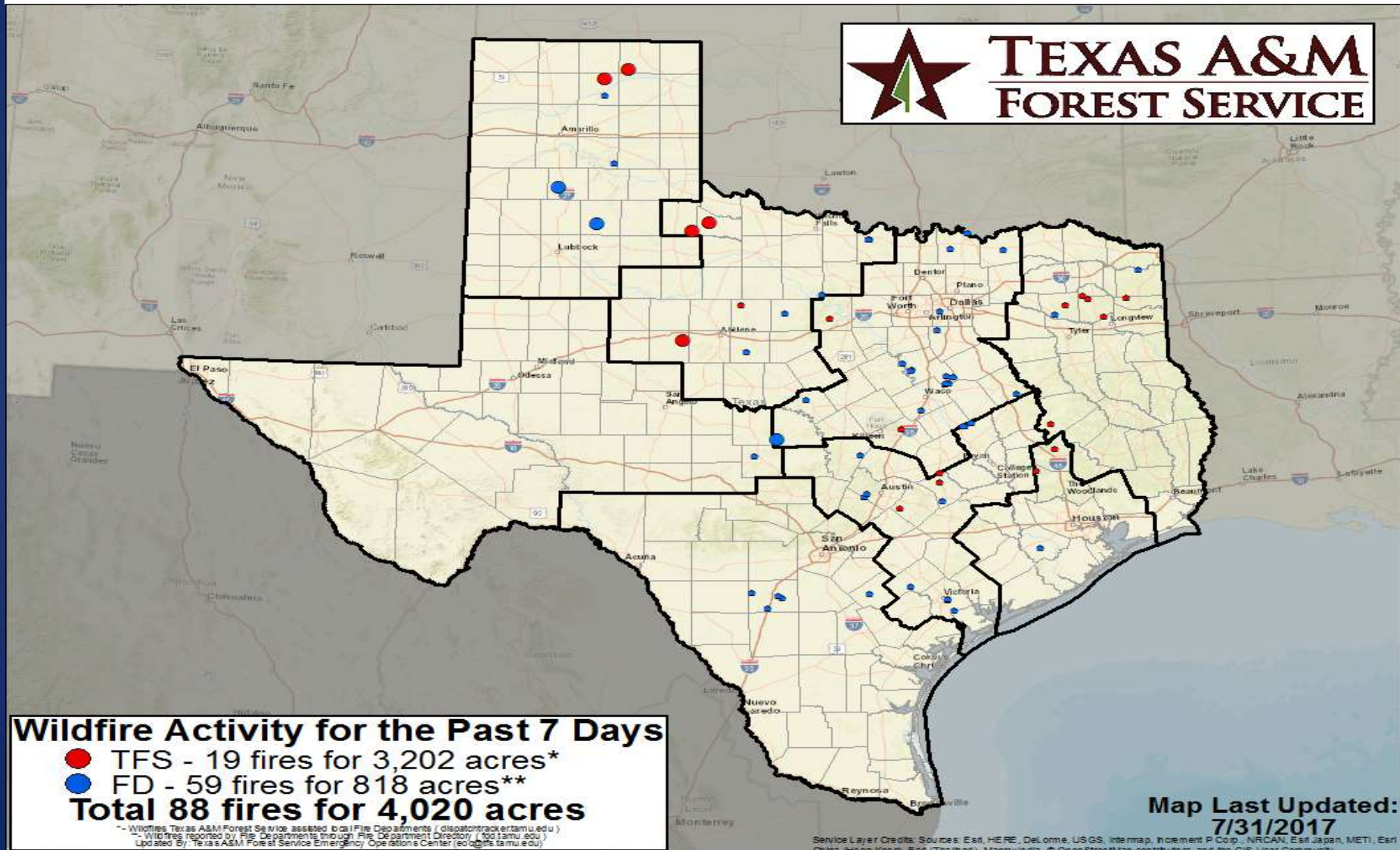
TEXAS A&M  
AGRI LIFE  
RESEARCH

Produced by TAMU Spatial Sciences Laboratory  
in partnership with Texas A&M Forest Service

TEXAS A&M  
FOREST SERVICE

# Fire Activity (\*Last 24 Hours)

Reports 547(+2) fires and 652,256 (+431) acres destroyed this year. There are 83 (no change) counties with burn bans. The Keetch-Byram Drought Index list 189 (+8) counties with an average over 400.



# Training

| DATES    |          | TITLE   | COURSE  | LOCATION   |
|----------|----------|---|---------|------------|
| 07/31/17 | 07/31/17 | Introduction to Radiological/Nuclear WMD Operations Course (AM Session) | AWR-140 | Fort Worth |
| 07/31/17 | 07/31/17 | Introduction to Radiological/Nuclear WMD Operations Course (PM Session) | AWR-140 | Fort Worth |
| 07/31/17 | 08/01/17 | Intermediate Incident Command System for Expanding Incidents            | G-300   | Cypress    |
| 07/31/17 | 08/01/17 | Intermediate Incident Command System for Expanding Incidents            | G-300   | Arlington  |
| 07/31/17 | 08/02/17 | Intermediate Incident Command System for Expanding Incidents            | G-300   | Harlingen  |
| 07/31/17 | 08/02/17 | Intermediate Incident Command System for Expanding Incidents            | G-300   | Bellmead   |



# Statewide Significant Events

| DATE(S)  |          | LOCATION       | EVENT                          |
|----------|----------|----------------|--------------------------------|
| 07/06/17 | 08/20/17 | Arlington      | Six Flags Over Texas           |
| 07/06/17 | 08/27/17 | Galveston      | Moody Gardens                  |
| 07/06/17 | 08/20/17 | Galveston      | Schlitterbahn Galveston Island |
| 07/06/17 | 08/20/17 | Padre Island   | Schlitterbahn Padre Island     |
| 07/06/17 | 08/20/17 | Corpus Christi | Schlitterbahn Corpus Christi   |
| 07/06/17 | 08/27/17 | New Braunfels  | Schlitterbahn New Braunfels    |
| 07/06/17 | 08/27/17 | San Antonio    | Six Flags Fiesta Texas         |
| 07/06/17 | 08/27/17 | San Antonio    | Sea World                      |
| 07/28/17 | 08/02/17 | Arlington      | Texas Rangers Baseball         |
| 07/21/17 | 08/06/17 | Houston        | Houston Astros Baseball        |